

Atty. Docket No.:17633/1230

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Habener et al.

Serial No.:

Not Assigned Yet

Filed:

December 6, 2000

Entitled:

"STEM CELLS OF THE

ISLETS OF LANGERHANS

AND THEIR USE IN TREATING DIABETES

MELLITUS"

Examiner

Not Assigned Yet

Group Art Unit:

Not Assigned Yet



CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL592000586US on this date, December 6, 2000, postage prepaid, in an envelope addressed to Box: Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Kathleen Madden Williams

Name of Person Mailing Paper

Signature of Person Mailing Paper

Box: Patent Application

Assistant Commissioner for Patents

Washington, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. New Patent Application Transmittal;
- 3. Patent Application Specification, (67 pages);
- 4. (19) sheets of informal drawings:
- 5. Unexecuted Declaration and Power of Attorney;
- 6. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status. Payment of the requisite filing fee has been deferred under 37 C.F.R. §1.53(f).

Respectfully submitted.

Date: December 6, 2000

Name: Kathleen Madden Williams

Registration No.: 34,380

PALMER AND DODGE, LLP

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Telephone No: (617) 573-0100

<u></u> n.

NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 17633/1230

		<u>CEF</u>	RTIFICATE OF MAILING UNDER 37 CI	FR 1.10							
on this	Service u date, De	sing Express Mail to Addre	d any paper or fee referred to as being enclosessee Service, under 37 C.F.R. Section 1.10, lepaid, in an envelope addressed to Box: Pate								
			Kathleen M. Williams								
	Name of Person Mailing Paper										
	Signature of Person Mailing Paper										
Commissioner for Patents											
Box Patent Application Weshington, D.G. 20221											
Washington, D.C. 20231											
	Enclosed herewith is a new patent application of:										
	First Named Inventor (or application identifier): Habener, et al.										
Title of Invention: STEM CELLS OF THE ISLETS OF LANGERHANS AND THEIR USE IN TREATING DIABETES MELLITUS											
Type:	x 	New Continuation Continuation-in-Part Divisional									
	and includes the following papers:										
1.	Χ	Specification 66 pages (including specification, claims, abstract)/ 41 claims (12 independent)									
2.	Х	Declaration/Power of Attorney is: X attached									
3.	X	19 Distinct sheets of Formal X Informal Drawings									
4.		Preliminary Amendment.									
5.		Information Disclosure Statement Form 1449 A copy of each cited prior art reference									
6.		Assignment with Recordation Cover Sheet.									
7.	X										
		Country	Application Number	Date of Filing (day, month, year)							
		US	60/169,082	06/12/99							
US			60/215,109	28/06/00							
		US	60/238,880	06/10/00							
8.		Priority is hereby claimed under 35 U.S.C. §120 based upon the following application(s):									

NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 17633/1230

	Country			Application Number		Da	Date of Filing (day, month, year)						
	9.												
	10.	, , , , , , , , , , , , , , , , , , ,											
	11.												
	12.												
	13.	13. Calculation of Fees:											
			FEES FOR	, the control of the	TOTAL	EXCESS CLAIMS	FEE	AMOUNT DUE					
uman,	Basic Fi	Basic Filing Fee (37 C.F.R. § 1.16(a))											
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))						21	\$18.00	396.00					
din line	Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))						\$80.00	640.00					
	Multiple Dependent Claims (37 C.F.R § 1.16(d)) Y \$270 00							270 00					
	Subtotal	Subtotal – Filing Fee Due 2,016.00											
	Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28) MULTIPLY BY 0 50							999 00					
	TOTAL												
TU	Assignm	nent Recordation F	ee (if applicable) (37 C.F.R. § 1.21(h))	0 \$40.00								
	GRAND TOTAL DUE												
	14.	14. PAYMENT is: X not included, but deferred under 37 C.F.R. § 1.53(f).											
	15			· ·	, ,								
	15. All correspondence for the attached application should be directed to: Kathleen M. Williams, Ph.D Palmer & Dodge, LLP One Beacon Street Boston, MA 02108 Telephone: (617) 573-0100 Facsimile: (617) 227-4420												
	16.	Other:			. ,								
	Date:	December 6,	2000	B	Name: K	athleen M. W							